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## Application Details

**2021102703**

**: IoT-BASED SYSTEM AND METHOD FOR FALL DETECTION IN ELDERLY OR PD PEOPLE BY THE MEANS OF SMARTPHONE**

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### BIBLIOGRAPHIC DATA

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#### Application details

<b>Australian application number</b>	2021102703	<b>Patent application type</b>	Innovation		
<b>Application status</b>	GRANTED	<b>Paid to date</b>	2023-05-20	<b>First IPC Mark</b>	<b>G08B 21/04 (2021.01)</b>
<b>Currently under opposition</b>	No	<b>Proceeding type(s)</b>			
<b>Invention title</b>	IoT-BASED SYSTEM AND METHOD FOR FALL DETECTION IN ELDERLY OR PD PEOPLE BY THE MEANS OF SMARTPHONE				
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<b>Old name(s)</b>			

IPC details

Priority details

Associated provisional(s)

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SPECIFICATION/E-REGISTER

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EDOSSIER

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Document Date	Document Title	Document Type	Document Status	File Size (KB)
2021-10-20	Innovation Patent Certificate 20-10-2021	CORRO OUT	FILED	1823
2021-10-20	Innovation Patent Notice of Grant 20-10-2021	CORRO OUT	FILED	269
2021-10-11	Application Complies with Formalities 11-10-2021	CORRO OUT	FILED	132
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2021-05-20	Abstract 20-05-2021 SPBI-0002560585	ABSTRACT	FILED	26
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2021-05-20	Patent Request 20-05-2021 SPBI-0002560585	PATENT REQUEST	FILED	5
2021-05-20	SPEI-0004843081 - Main Document	CORRO IN	FILED	50

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**LIFECYCLE DETAILS**


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**FEE/PUBLICATION HISTORY**


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**OWNERSHIP DETAILS**


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Change of ownership  
Licence details  
Mortgage details

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**OPPOSITIONS, DISPUTES & AMENDMENTS**


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Voluntary amendments  
Current Oppositions and Disputes  
Completed Oppositions and Disputes  
Re-examination  
Court ordered amendments

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